



ORANGE COUNTY AMATEUR RADIO CLUB

VOLUME XXXVIII NO. 10 P.O. BOX 3454, TUSTIN, CA 92681 OCT. 1997

The Prez Sez:

October Auction:

Auction

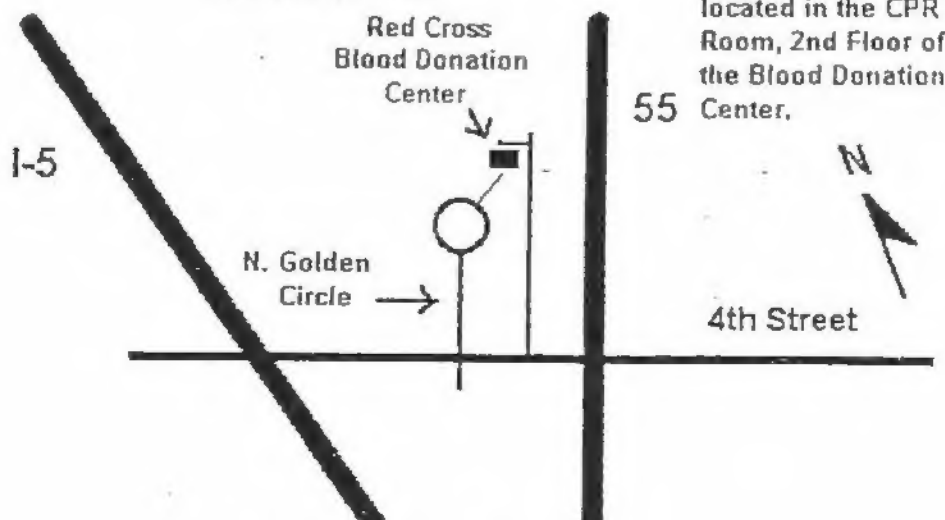
The October meeting will once again be the annual OCARC Auction. It seems as if it is again time to clean out your junk box, sell all of your old treasures and purchase some new treasures. This year we will probably have some very valuable newer equipment as well as some of the old stuff we saw last year.

Please remember, the auction is for ham radio and electronic type items only! Because the auction can be quite lengthy with all the great stuff, the meeting room will be opened early and people will be there to register sellers and buyers, thereby allowing the auction to begin on time. The rules and further information may be found on page 2 and the map is printed below.



Directions to OCARC Auction

Talk-in Freq: 146.55 Simplex or
146.895 (-) pl 136.5



The auction will be located in the CPR Room, 2nd Floor of the Blood Donation Center.

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Orange County Amateur Radio Club

ANNUAL Auction



OCT. 17, 1997

Auction Rules

The OCARC Annual Auction will be held on Friday, October 17, 1997 at 7:00 P.M. at the American Red Cross facility located at 601 N. Golden Circle Drive in Santa Ana (see map on page 1). The following rules for the auction will be in effect:

1. Only Ham Radio or electronic equipment/items shall be auctioned (i.e. no fishing gear but if your radio is classified as a boat anchor, it is welcome).
2. Buyers and Sellers must register at the door with the club treasurer.
3. Only three items from a sellers lot will be auctioned after which the auctioneer will move on to the next lot. Sellers should number their items in the order they want them auctioned and should also indicate a minimum bid on the form which will be provided when they register at the door. After the first items of all lots have been offered for bidding, the auctioneer will go back to the first lot, auction the next three items and move on to the next lot.
4. Auction bidding will take place as follows:
 - a. \$0.00 to \$5.00 bidding will take place in \$0.50 increments.
 - b. \$5.01 and up to \$50.00 bidding will be in \$1.00 minimum increments.
 - c. \$50.01 and up to \$100.00 bidding will be in \$5.00 minimum increments.
 - d. Over \$100.01 bidding will be in \$10.00 minimum increments.
5. Payments for items are due by the end of the auction and shall be by cash or check with the appropriate ID. Two party checks will not be accepted. Disbursements to sellers will be by check only! Sellers will be charged a fee of 10% of the selling price for items sold by the OCARC.
6. A special table will be set-up for donated items. The profits of the donated sales will go to the OCARC.

We welcome all buyers and sellers, whether they are members or not, and sincerely hope that they will have an enjoyable and profitable evening.



Minutes of the General meeting 9/19/97

VP Art AD6B called the meeting to order at 7:32 PM. Board members absent were Frank, WA6VKZ and Ken W6HHC. Art AD6B announced that in the absence of the Woman from the FCC, the program for this meeting is a video tape of the ARRL 1935 headquarters tour and the transatlantic test of station 1BCG. After the presentation, the meeting was called back to order at 8:15 PM.

Activities: Art WOX and Larry LDC reminded the club of the "not so DX-pedition" on the weekend of October 10 through 12 and of the club picnic on November 2nd at Shaffer Park in Orange.

Public Relations: Nothing to report.

Technical Committee: Nothing to report.

Marketing Committee (ad hoc): Art, WOX reported that 100 flyers are being sent out to amateurs in Orange County and the recipients are being invited to join us at the club picnic.

Treasury: Not present.

Old Business: Art, AD6B entertained a motion to accept the last general meeting minutes as published with one correction. Larry LDC made the motion and Chris KJ6ZH seconded. Passed. Chris, KJ6ZH

Continued on Page 4

1997 Board of Directors

President.....	Frank Smith.....	WA6VKZ.....	838-3180
Vice President.....	Art Sheldon.....	AD6B.....	997-3735
Secretary.....	Jim Winn.....	KE6UCH.....	731-2732
Treasurer.....	Ken Konechy.....	W6HHC.....	744-0217
Activities.....	Art Dillon.....	KE6WOX.....	997-2078
Membership.....	Bob Buss.....	KD6BWH.....	534-2995
Public Relations.....	Larry Beilin.....	K6VDP.....	557-7217
Tech Committee.....	Larry Hoffman.....	K6LDC.....	636-4345
Member at Large.....	Bob Eckweiler.....	AF6C.....	639-5074
Member at Large.....	Bob Tegel.....	KD6XO.....	531-0926

CLUB APPOINTMENTS

Club Historian.....	Bob Evans.....	WB6IXN.....	543-9111
W6ZE Trustee.....	Bob Eckweiler.....	AF6C.....	639-5074
RF Editor.....	Bud Barkhurst.....	WA6VPP.....	774-6361
Refreshments.....			

DUES

Regular Members.....\$15.00...Additional Members.....\$7.50 each

Teenage Member.....\$ 6.00...Optional Club Badge.....\$5.00 each

Dues for new members are pro-rated quarterly from January 1st each year.

Family members must reside at the address of a regular member. One RF is sent per household.

Minutes of the General Meeting 9/19/97 (continued from page 3)

conveyed very positive comments from the convention and presented certificates of appreciation to the participants of the Wouff Houg. Bob, BWH and Elmer PFA informed the club of the prizes they won at the convention.

New Business: Art, AD6B stated that the picnic will cost the club about \$100 for hot dogs, soda and etc. then asked for discussion. Bob, AF6C made a motion to spend \$100 for the picnic and Larry, LDC seconded. Passed. The 15 meter net is being moved to 10 meters beginning October 1st and will operate on 28.375 Mhz. Art, AD6B discussed the ruled for the up-coming auction. Auctioneers will be Chris, KJ6ZH, Bob AF6C and Ken W6HHC. Jane, KC6TAM and Bob KD6BWH will handle the money. Nominating committee members for the coming November election are Elmer, PFA, John, RND and Bob, AF6C. Chris KJ6ZH stated that every club can have appointed to it , an ARRL assistant director who would act as a liaison between the club and the ARRL.

Membership: reports 53 members.

Good of the club (announcement): Elmer, PFA mentioned that 10 meters had been open most of the week.

Meeting was adjourned at 9:35 PM.

Respectfully submitted

Jim Winn, KE6UCH, Secretary

Minutes of the Board Meeting of 10/4/97

VP Art, AD6B called the meeting to order at 8:31 AM. Board members absent were Frank, WA6VKZ and Bob KD6BWH.

Secretary: No communication to report.

Activities: Art, WOX reminded the club the picnic coming-up. There will be a 50/50 drawing instead of a raffle at this months general meeting. Larry, K6LDC will be acting editor of the "RF" this month.

Public Relations: Nothing to report.

Technical Committee: Nothing to report.

Marketing Committee (ad hoc): Larry, K6LDC mentioned events coming up that have been previously discussed and also suggested that the club combine Marketing, Activities and Membership into one committee or co-chair.

Treasury: Running behind and nothing to report.

Nominating Committee: No report. AF6C, RND and PFA are the nominating committee.

Old Business: Christmas Dinner is the 13th of December at Country Harvest. Art, AD6B will begin selling tickets at the next general meeting.

New Business: The auction was discussed. Some of Kei's, W6NGO estate will be for sale at the club auction.

Good of the Club: Bob AF6C made a motion to adjourn and Art, WOX seconded. Passed.

The meeting was adjourned at 8:50 AM.

Respectfully Submitted, Jim Winn, KE6UCH, Secretary



COMING OCARC PROGRAMS

October 17th, 97	Club Auction
November 2nd, 97	BBCeeQ in the Park
December 13th, 97	Club Xmas Dinner at Country Harvest
May 8th - 10th, 98	3rd semi-annual "Not so DX-pedition"

NETNEWS

by WB6IXN

9/3 15m Phone Net - W6ZE/AF6C checks in LDC, AD6B, IXN, and VFC. It is in the high 80s in most ham shacks, wid high humidity! Wouf Hong preparations move into high gear, and AF6C & AD6B discuss manufacture of a lightning bolt fer the midnight ceremony! AD6B just got bk frm Vegas where he was treated to thunder, lightning, rain and all the trimmings! LDC turns dwn the mike gain as he tells OPs abt 'playing carpenter' and the installation of a new air condx. at the QTH. Next week, Larry begins a new session of Wed. eve. classes. AF6C says the FCC gal has cancelled her program fer the Sept. Club meeting, and that HHC is out of town. IXN reminds OPs of the upcoming lunar eclipse on Sept. 16, and VFC makes his presence known frm the woodwork, telling OPs that 6m openings are nil!

9/3 2m Phone Net - W6ZE/IXN checks in LDC, PZF, RND, AD6B, VDP, VFC, TWA, BWH, & ZH. TWA & VFC 'fly in & fly out'! LDC compares today's WX wid Florida WX, and Larry reminds all to join the crew Oct. 11, 12, & 13 at El Mirage! PZF operates wid air condx. to beat the high heat & humidity. RND & IXN wud rather sweat than freeze, and John opts the 15m net tonite fer a fish cookout on the 'barby'! And RND spends last weekend wid friends in Baja, CA., below Ensenada, eating, swimming, and hving a few cool ones! AD6B looks fer a new Sept. Club program as the 'FCC lady' cancels her program fer the present! BWH checks in frm the QTH tonite and airs an interesting Newslite. Tnx, Bob!! VDP, looking forward to the Convention, cranks up the central air condx and does his yard work during the early morning hours. ZH says Docs are still deciding what to do abt TAM's medical problems. Chris says Al, IBR, is well. IBP still recovers frm her broken arm. And ZH suggests that Art call Fried, WZO, abt a speaker fer Sept. Meeting. Chris also reminds the Wouf Hong crew to meet Sun. at the Red Cross Library at 1:00 pm., and, not to forget the WH meeting on the 11th!



9/10 15m Phone Net - W6ZE/AF6C checks in AD6B, IXN, WOX, RND, NT, HHC, VFC, and RE. Gud check-in, OPs! AF6C gives RND directions to the Raincriss Convention Center, as Bob continues work on his 'lightning bolt' fer the Royal Order of the Wouf Hong ceremony. AD6B makes it thru another day of heat, and Art says Jim, UCH, has IXN's old part as Crystal in the Wouf Hong ceremony! WOX has bad QRN at the shack, but has gud sigs at most OPs QTHs. Art's daughter is bk at Long Beach State, and also has a harmonic sitting job. RND plans to take in a talk on satellites at the Convention, and NT gives all OPs their sig rpts at his QTH. HHC, bk frm vacationing at Yosemite and a condo wid jacuzzi, wet bar, and many amenities, gets 'bk into the old grind'! VFC tries to stay cool while doing sum packing fer the move to Arkansas. HHC reminds Wouf Hong OPs abt practice tomorrow nite. And RE quickly previews 2 ARRL bulletins as Alex & XYL use two air conditioners to

cool the QTH! Alex says to watch fer Oct. QST to get FCC sliding scale fer RF power on various operating frequencies.

9/10 2m Phone Net - W6ZE/IXN checks in ZH, VFC, AD6B, WOX, RE, VDP, PZF, RND, KFW, BWH, KE6TZR, KE6AXJ, KE6RVF, AB6ZF, and UBK. Great check-in, OPs! TAM is out walking CQ while ZH, busy all week, readies himself for the final Convention countdown. Chris says costumes fer the Royal Order of the Wouf Hong are ready...And now, fer a banner on the old Commodore 64! VFC will fly bk to Arkansas next month to buy sum furniture fer the new QTH, and probably move sum radio gear, too. Dennis says the new QTH will be located 17 mi. north of Hot Springs Village. BWH volunteers to help wid Wouf Hong tickets, and Bob airs Newslines. Seems that ORACLE is going to campaign to eliminate morse code frm all ham testing! WOX enjoyed contacts wid KE6AXJ in Downey. RE says that frm Aug. 28 to Sept. 3, there was a low of 61 to a high of 92 sunspots! VDP readies fer Wouf Hong at the Convention, and Larry hopes that the air conditioning will be FB!...AD6B concurs, and Art is also ready fer the midnight ceremony! And RND thinks amateurs listen more to the politicians than the technicians, after John listens to Newslines. KFW puts up rain gutters in preparation fer El Nino as John prepares to help the harmonic wid the geneology of the family. TZR, Clay, is on both the Big Bear & Table Mt. repeaters, and belongs to the Fullerton ARC. RVF, Lee, tells IXN & OPs abt damage suffered in San Fernando Valley both frm the 1971 sylmar event and the Northridge event. ZF checks in mobile on his way to the QTH frm a Test session at the Red Cross, one OP getting his General ticket & anothe OP his Extra Class ticket! PZF hears most OPs FB, and Del, UBK, checks in at Net's end and IXN chats wid Del fer a couple of minutes.

9/17 15m Phone Net - W6ZE/AF6C checked in WOX, IXN, AD6B, RND, HHC, and RE. WOUF HONG WENT WELL...and OPs received congrats and cudos fer a fine performance! WOX especially like the parking fees at the Convention...NONE! But alas!...On the way home Art's distributor acts up, and \$115 + \$136 bucks later, WOX once agn has the auto in running condx! IXN inquires abt all aspects of the Royal Order of the Wouf Hong, and AD6B has a plan fer the Wouf Hong plaque. AF6C announces that PFA & BWH wer BIG WINNERS at the Convention! And RND attends a 5 hour presentation on the Phase 3D scheduled fer launch in 1998. HHC gets his ears lowered & arrives a 'lil late on the Net, and Ken was quite impressed wid a new Yaesu HT, less than the size of a deck of cards, that he examined at the Convention!

9/17 2m Phone Net - W6ZE/IXN checks in ZH, AD6B, RE, VFC, PZF, WOX, RND, VDP, TWA, PFA, KFW, & BWH. ZH picks up a 'lil amplifier for the HT, giving Chris 45W on 2m & 35W on 440. TAM is watching the 'boob tube', and IBR & IBP are doing FB! Meantime, ZH assembles a computer fer neice Wendy at college. AD6B enjoys the Convention, picking up a battery & quick charger fer the HT. RE endures the 2 Hs...Heat & Humidity! And Alex says ARRL bulletins come thru FB arnd 3:00 pm. And RE says Vanity Call Sign applications require a \$50 fee plus a form 159 filed wid the form 610V. BWH meets Bill Pasternak at the Convention, and Bob has aired over 240 different Newslines. BWH tells us abt winning a 440 MHz DJ-S41 Alnico rig, smaller than a pack of cigarettes, and using 3 2A cells to run it! PZF had a gud time at Wouf Hong ceremonies. RND tnx BWH fer Newslines tape, and John got additional DX envelopes for use wid the QSL Bureau. VDP helps sell tickets fer Wouf Hong on Sat. Then it's off to a swap meet on Sun. Larry says ther'll be a joint ARRL Convention in the year 2000 at Las Vegas! TWA basks in the light of the nearly full moon as its light filters thru the remaining clouds frm Hurricane Linda. And Charles fills OPs in on the impressive laser shows he watched in Las Vegas. PFA has an extremely gud weekend at the Convention. First, Tom wins a \$25 gift certificate frm HRO, only to go on to win the EICOM 756 HF rig wid spectrum display and digital signal processing!..Tom is still reading the manule! PFA sold teickets fer Wouf Hong on Fri & Sat. And, experiencing a camera problem, Tom says OPs will hve to wait awhile fer their Wouf Hong tapes! KFW was out of town fer the Convention. And now Chris prepares to put up rain gutters before

el nino catches him unprepared! VFC 'flies in & flies out'.

9/24 15m Phone Net - W6ZE/AF6C checks in RND, WOX, IXN, HHC, TWA, AD6B, & RE. AF6C announces that next week's Net will move to 28.375 MHz! We welcome ALL OPs to the 10m Net! RND witnesses a beautiful red sunrise due to the approaching hurricane Nora. Alas! John says the Dodgers are behind 3 to 1 at net time! WOX waited for 'no rain' today from Nora, and is looking forward to the country hoedown at school, after experiencing an open heating element in the dryer last Sun. IXN talks to JSV last Sun. Jim didn't receive his last RF. HHC runs off to the computer and discovers that Jim & Jeannie's names were not sent to BWH...The error has been remedied! TWA & XYL enjoy a short vacation trip to Las Vegas, and Charles tells OPs about the Army Airforce in the 1947 era. AD6B checks in later after dinner with Robin, who is presently in town. RE doesn't remember much about his former Club years, as OPs go over age of Club Nets and past editors of 'RF'!

9/24 2m Phone Net - WOX says IXN was FB copy on 15m tonite, and says that Club Nets probably have been in session sporadically over the last 25+ years. IXN says the secret to Net success is to continuously publish net notes in RF!!! WOX also interests IXN in a telephone company seismometer. AD6B, contemplating retirement & a move to Nevada after Base closure, goes through old memorabilia and gear in anticipation for the upcoming Club Auction in October. VDP gets his QSTs in order and tells RND to give him a landline to get more info. on QSTs '47 thru '50. RND ordered QSL cards this week and played three gigs. PFA is still involved in the manual with the new rig...Too many 'bells & whistles', Tom!! And PFA enjoys the new freq. scanner, picking up Cook Is. on 10m last weekend...Now, if Tom can only keep that Golden Lab Retriever in line! BWH, at the QTH, airs Newline #1049, and we hear that K7UGA, Barry Goldwater, may be suffering from Alzheimers! PZF 'flies in & flies out'. And KFW looks for OPs that have had experience with the Cushcraft RS-7000 ant. VDP & RE give Chris some background experience with the R7. RE tells KFW that plastic guylines will help support the antenna. And Alex says propagation on low bands is still poor as he gives a low to high ratio of 52/98 sunspots over the past week. UBK busies himself with WORK in the high humidity, and the machine shop doors wide open. Del has also completed the portable rig. VFC joins us later after visiting with the neighbors. Dennis is busy converting an SB-220 amplifier over to 6m, which he plans to use a full gallon in the new QTH! LDC checks in mobile after classes and Net.

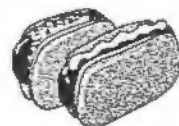
Be With Us for the...

The *BBceeQ* in the Park

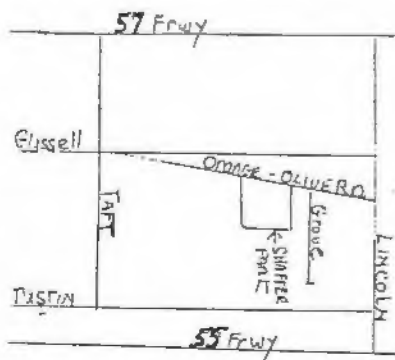
Nov. 2, 1997
11 AM to 3 PM.

Members and Invited Guests

At
Shaffer Park,
Orange



Hot Dogs & Soft Drinks .50 each



HF Radio
set-up for any
licensed
operators.



Club Nets

Page 8.

<u>Band</u>	<u>Mode</u>	<u>Day</u>	<u>Local Time</u>	<u>Freq. Mhz.</u>	<u>Net Control</u>
10 Meters	SSB	Wednesday	7:30 P.M.	28.375*	AF6C
2 Meters	FM	Wednesday	8:30 P.M.	146.550 Simplex	WB6IXN

(Listen for W6ZE, Net Control)

* Plus or Minus QRM

General Meeting

October 17
November 21
December 19

General meeting is the third Friday of each month, 7:30 P.M., at the AMERICAN RED CROSS facilities.
601 N. Golden Circle Dr. , Santa Ana, CA
Major cross streets: Fourth Street and Tustin Ave.
Talk-in frequency 146.550 MHZ. simplex.

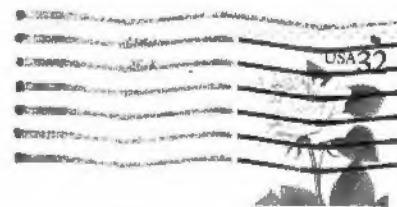
Board Breakfast

November 1
December 6
January 3

Board Meeting is the first Saturday of each month at 8:00 A.M.
The Wildflower Restaurant - members and visitors are welcome.
2525 N. Grand Ave., Santa Ana, CA
Exit the 5 freeway at 17th St., go east to Grand Ave. Go north on Grand; or exit the 22 Freeway at Glassell/Grand. Go south to restaurant.



Orange County Amateur Radio Club, Inc
P.O. Box 3454
Tustin, CA 92861



First Class Mail

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**Time Dated Material
PLEASE RUSH.**